

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Pieralli
Serial No. FILED HERewith
Filed FILED HERewith

For SYSTEM AND METHOD FOR DETECTING OBSTACLES WITHIN THE AREA OF
A RAILROAD GRADE CROSSING USING A PHASE MODULATED MICROWAVE
SIGNAL

August 25, 2003

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VIRGINIA 22313-1450

SIR:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicant enters the references listed on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein and in accordance with PTO waiver dated July 11, 2003 waiving the requirements of 37 C.F.R. 1.98(a)(2)(i), that waives the requirement for producing copies of U.S. patent references listed in the Information Disclosure Statement.

Respectfully submitted,



David L. Howard, Reg. No. 41,502
SENNIGER, POWERS, LEAVITT & ROEDEL
One Metropolitan Square, 16th Floor
St. Louis, Missouri 63102
(314) 231-5400

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PTO/SB/08A				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	FILED HEREWITH
				Filing Date	FILED HEREWITH
				Confirmation Number	not yet assigned
				First Named Inventor	Pieralli
				Group Art Unit	not yet assigned
				Examiner Name	not yet assigned
Sheet	1	of	2	Attorney Docket No.	128694/GETS 5311.1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	1	4,901,575		Bohannon et al.	02-20-1990
	2	4,956,999		Bohannon et al.	09-18-1990
	3	5,625,340		Gustavsson	04-29-1997
	4	5,680,136		Chekroun	10-21-1997
	5	5,774,045		Helma et al.	06-30-1998
	6	6,129,025		Minakami et al.	10-10-2000
	7	6,267,332	B1	Almblad	07-31-2001
	8	6,340,139	B1	Hilleary	01-22-2002

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	9	EP	0 371 631	A2	Bohannan et al.	06-06-1990	
	10	WO	93/15416	A1	Gustavsson	08-05-1993	
	11	WO	97/07005	A1	Hirano	02-27-1997	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	12	WO	01/37060	A1	Bartsch et al.	05-25-2001	
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